	Index of Claims														App	olica	atic	on/Con	trol	No.			Ap	plic	ant	(s)	/Pa	ten	t uı	nder		
			<i>IT</i>	106	?X	07		ıaıı	ทร	1811 191													Re	exa	mir	ıati	on					
				Ш					Ш							759										<u>, c</u>	H	RIS	TO	PHE	₹ <u>G</u>	
				Ш			Ш		Ш					ין	Exa	mir	ner						Art	Un	it							
,					Ш						 				Der	rek	S.	Boles					374	19								
	√ Rejected – ( <sup>7</sup>								Throu Ca	um	eral	)			Non-	Elec	Elected		A	Appeal												
			= Allowed						÷	•	Re				ı	Inter		0	Objected													
ĺ	Cla	im	Γ			Da	ate			Claim						Date			7	CI	aim		Date						$\neg$			
							Т							Τ		П		$\exists$				Т	Т		Ň		Т	┪				
	Final	Original	8/4/05								Final	Original								Final	Original		:									
		1	1		$\perp$		士					51									101							$\perp$	$\exists$			
		2	1	$\perp$	$\perp$	4.	$\perp$	$\perp$	Ш			52	Ш	$\perp$	$\perp$				_		102		1	$\perp$								
		3	Н	+	-	+	+	+	$\vdash$			53 54	$\vdash$	+	╀	H	$\vdash$	+	$\dashv$		103 104	$\vdash$	+	╆				+	4			
		5	Н	+	╅	+	+	+	$\vdash$	$\dashv$	-	55	$\vdash$	╁	+	$\vdash$	$\vdash$	-++	$\dashv$	<del></del>	105	$\vdash$	+-	+	$\vdash$	-	-	+	$\dashv$			
		6	Н	$\top$	十	十	+	$\top$	$\Box$	$\neg$	-	56	$\vdash$	十	$\dagger$	П		<u> </u>	_		106	$\vdash$	$\top$	+	$\vdash$			$\dashv$	$\dashv$			
		7	П		寸	$\top$	T	1	П			57		1	T	П			7		107	П	$\top$	1	H	П	T	ヿ	ヿ			
		8										58									108											
		9	Ш		$\perp$		┸	$\perp$				59									109											
		10	Ш		4	_	4			_	ļ	60	$\Box$	_		Ш		_ _	_		110		$\perp$	$\perp$	Ш		·		_			
		11	Ш	+	+	+	+	+	Н	_		61	_	+	+	$\bot$		$-\!\!\!\!-\!\!\!\!\!+$	4		111		+	╄					4			
ŀ		12 13	Н	+		+	+	+	$\vdash$	-		62 63	$\dashv$	+	+	+	-		$\dashv$		112	$\vdash$	+	╁	Н	$\vdash$		+	$\dashv$			
ŀ		14	Н	+	$\dashv$	+	+	+	$\vdash$	$\dashv$		64	-	+-	+	╁┈	$\dashv$	$\dashv$	$\dashv$	-	113	$\vdash$	+	+	$\vdash$		-	-	$\dashv$			
ŀ		15	Н	$\dashv$	$\dashv$	+	+	+	$\vdash$	$\dashv$		65	$\dashv$	+	+	+			$\dashv$	<u> </u>	115	1-1-	+	+	$\vdash$	$\vdash$	$\dashv$	$\dashv$	$\dashv$			
ľ		16	Н	+	$\dashv$	$\dashv$	+	+-	1			66	$\top$	+	+	1			$\dashv$		116	$\Box$	$\top$	1			$\dashv$	+	7			
l		17			$\dashv$	十	$\top$	$\top$	П			67			T	T			7		117	$\Box$	$\top$	$\top$	Ħ	П	T	T	7			
		18										68									118											
[			V	$\Box$		$\prod$	$\mathbf{I}$	$\prod$				69									119								$\Box$			
		20		$\perp$	_			4_	Ш	$\Box$		70	$\sqcup$	4	1	$\perp$		$\dashv$	4		120		$\perp$	<u> </u>			$\Box$	_	_			
		21	Ш	4	$\perp$	4	$\perp$	$\perp$	$\sqcup$		<u> </u>	71	$\sqcup \downarrow$	$\perp$	$\perp$	Ш	Ш	$\dashv$	4		121	$\sqcup$	$\bot$	+	Ш	Ш		4	4			
		22	$\vdash$	-		-	+	+	$\vdash$	$\dashv$	-	72 73	$\dashv$	+	+	$\vdash$	$\vdash$		4		122 123	$\vdash$	+	+	$\vdash$			+	$\dashv$			
}	-	23 24	$\vdash$	+	-+	+	+	+	+	$\dashv$	-	74		+	╁	$\vdash$	$\vdash$	+	$\dashv$	$\vdash$	123	<del>     </del>	+	╁	$\vdash$			+	$\dashv$			
}		24	$\vdash$				- -	-	+		<u> </u>	74	$\rightarrow$	- -	+	+	$\vdash$	-		<u> — </u>	124	╁┷┼		+-	1				$\dashv$			

L _		L	L	L	L	L	L	L	L	L	]			[		_				- 1						1				1 1		1 1			
	1	V									]		51								╛		j		101										
	2	1									]		52	$oldsymbol{\mathbb{I}}$				$\Box$	$\Box$		$\Box$				102										
	3	$\prod$									]		53		$\Box$										103							П	П		
	4	$\coprod$	$\Box$			匚	匚				] ,		54	$oldsymbol{\mathbb{I}}$	$\Box$	$\Box$	$\Box$		$oldsymbol{ol}}}}}}}}}}}}}} $	$oldsymbol{ol}}}}}}}}}}}}}}}$	$oldsymbol{\bot}$	$\Box$			104										
	5										]		55					Т							105							П	$\Box$		
	6							Π					56			$\neg$		П	$\Box$		T				106							П	П		
	7	П			Г			Π			]		57	T	П			T			T	$\neg$			107					П	П	П	П		
	8	П											58	T	$\neg$		$\neg$			T	$\neg$	٦			108					П		П	П		
	9	П			Ι.			Т	Ī		1		59		T	T		Т	ヿ	T	丁	ヿ			109					П		П	T		
	10	П						Π			1		60	T	T		T		T	丁	T	╗			110					$\sqcap$		$\Box$	$\neg$		
	11	П			Γ		Γ	Π					61	7					П	$\neg$	Т	П			111					П		П	П		
	12	П			Г	Г	П	Т	П		1		62	T	$\neg$		$\Box$	T		$\neg$	ヿ				112							П			
	13	П			Г		Г			П	1		63	T			T	T			$\neg$	٦			113					П		П			
	14	Т	Г		Г	Г	П	Т	T		1		64	_	$\neg$		寸	丁	$\dashv$	寸	$\dashv$	╗			114							$\Box$	$\neg$		
	15	П							Τ		1		65	┪	$\neg$	T	寸	T	$\dashv$	$\dashv$	$\dashv$	$\neg$			115			$\Box$		П	$\sqcap$	$\sqcap$	$\dashv$	$\neg$	
	16	П						Τ	1		1		66	$\exists$		Ī	T	T	寸	T	$\neg$	╗			116					П		$\Box$			
	17	П			Г	Π	П	Т	T		1		67	7		一	寸	$\neg$	$\neg$			$\neg$			117					$\Box$	$\Box$	$\sqcap$	$\sqcap$	$\neg$	
	18	T			_	i -		T		T	1		68	寸			T	T	寸	$\neg$	$\neg$	$\neg$			118						П	П	$\neg$		
	19	V				Г		T	T	Т	1		69	┪	寸	T	寸	ヿ	す	寸	一	╛			119							$\Box$	$\neg$	$\neg$	
	20	Ť			Г	$\vdash$	Τ	T	T	T	1		70	7	寸	$\neg$	$\dashv$	7	$\dashv$	_	_	$\neg$			120					$\sqcap$		$\sqcap$	一		
	21	_			_		Г	1	T	✝	1		71	7	$\neg$			$\neg$	7	_	$\neg$	ヿ			121							$\Box$	$\neg$		
	22	$\vdash$				Т		Τ	✝	✝	1		72	7	T		$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	ヿ			122					П		$\sqcap$	$\Box$		
	23	_			Ι		Г		$\top$	$\vdash$	1		73	7	$\dashv$	一	$\dashv$	$\dashv$	$\dashv$	1	$\dashv$	$\neg$	ı		123		.		Г	$\Box$	$\neg$	$\sqcap$	$\neg \uparrow$	$\exists$	
	24	_			T			Т	1		1		74	7	寸	T	_	$\dashv$	_	$\dashv$	$\dashv$	$\dashv$			124	$\neg$				$\Box$	T			$\neg$	
	25				<u> </u>	$\Box$			1	1	1		75	7	一	$\neg$	$\dashv$	$\dashv$	十	十	$\dashv$	ヿ	Ì		125							$\sqcap$		ᅥ	
$\Box$	26				T	П		T	T	t	1	$\Box$	76	$\dashv$	1	一	$\dashv$	$\dashv$	$\dashv$	$\dashv$	•	$\dashv$			126		_		Н		$\dashv$	$\sqcap$	$\dashv$	ᅥ	
	27							T	1	1	1		77	T	$\dashv$	_	$\dashv$	十	1	_	一	ヿ			127				П			$\sqcap$	十	$\exists$	
	28	1			T-	П	Г	Г	T	1	1		78	1	$\dashv$	┪	7	寸	$\dashv$	$\dashv$	7	$\dashv$			128				П	$\Box$		$\neg$	$\dashv$	┨	
	29			_		П		Т	T	$\vdash$	1		79	$\dagger$	$\dashv$	$\neg$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\neg$			129				П	$\sqcap$	$\dashv$	$\sqcap$	$\dashv$	$\neg$	
	30	Г				П		T	T		1		80	$\dashv$	寸	寸	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$			130					$\sqcap$	$\neg$	$\neg \uparrow$	寸	$\dashv$	
	31					Г	$\vdash$	T	†	T	1		81	7	1	一	+	十	+	寸	7	$\dashv$			131					$\Box$	$\dashv$		$\dashv$	$\dashv$	
	32	<u> </u>	$\Box$			П	Т	t	✝	$\vdash$	1		82	$\dashv$	$\dashv$	_	_	$\dashv$	$\dashv$	十	$\dashv$	$\dashv$			132	$\dashv$			Н	$\sqcap$	$\dashv$	$\neg$	$\dashv$	ㅓ	
	33	-	Н		_		Г	T	t	t			83	$\dashv$	$\dashv$	$\dashv$	十	$\dashv$	十	$\dashv$	十	$\dashv$			133			Н	H	$\sqcap$	$\dashv$	$\sqcap$	$\dashv$	ᅥ	
	34	-	Н	_				T	t	$\vdash$	1		84	十	$\dashv$	一	十	$\dashv$	十	寸	$\dashv$	$\dashv$	1		134	$\neg \neg$		Н	Н	$\Box$	$\dashv$	$\dashv$	一	一	ı
	35				-		$\vdash$	$\vdash$	$\vdash$	$\vdash$			85	┪	_	$\dashv$	$\dashv$	$\dashv$	_	十	$\dashv$	$\dashv$			135		_	$\vdash$	Н	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	
	36	-	$\vdash$	_	-		<del>                                     </del>	$\vdash$	1	$\vdash$			86	+	-	一	$\dashv$	十	$\dashv$	$\dashv$	+	┥.	.		136	$\dashv$	-	$\vdash$	Н	$\dashv$	$\dashv$	$\vdash$	$\dashv$	ᅥ	
	37		$\vdash$		<del> </del>		$\vdash$	<del>                                     </del>	+	+-	1	$\vdash$	87	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$	ł	-	137	$\dashv$	H	$\vdash$	$\vdash$	$\Box$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	
-	38	Ι	Н	_	$\vdash$		<del>                                     </del>	$\vdash$	$\vdash$	$\vdash$		$\vdash$	88	+	十	一	$\dashv$	十	+	$\dashv$	$\dashv$	$\dashv$	ı		138	ᅱ	-	$\vdash$	H	$\vdash$	$\dashv$	$\vdash$	$\dashv$	$\dashv$	
$\vdash$	39		H	-	$\vdash$			†-	+	+	1	$\vdash$	89	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$	ŀ		139	$\dashv$	-	Н	$\vdash$	-		$\dashv$	$\dashv$	ㅓ	
	40	-	Н		$\vdash$		-	$\vdash$	+	+			90	+	+		十	+	+	$\dashv$	$\dashv$	$\dashv$			140		-	$\vdash$	$\vdash$	-	-	$\dashv$	$\dashv$	$\dashv$	
	41		$\vdash$		$\vdash$		_	_	+	┢	1	-	91	+	十	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	ŀ		141	$\neg$	$\dashv$	Н	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	
	42	-	$\vdash$	_	$\vdash$	-	-	<del>                                     </del>	+	$\vdash$			92	+	十	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	ŀ		142		-	$\vdash$	$\vdash$	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	
-	43	_	Н	_	-	$\vdash$	$\vdash$	+	$\vdash$	╆	1	$\vdash$	93	+	-	$\dashv$	+	+	$\dashv$	$\dashv$	-+	$\dashv$			143	┥		$\vdash$	Н	$\dashv$	$\dashv$	-1	$\dashv$	ᅱ	
	44		-		$\vdash$		<del>                                     </del>	+	+	╁		$\vdash$	94	+	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$	$\dashv$	+	$\dashv$			144	$\dashv$	-	$\vdash$	$\vdash$		$\dashv$	$\dashv$	$\dashv$	ᅱ	ı
	45	—	Н	-	$\vdash$	-		<del> </del>	+-	╁╌			95	+	+	-+	$^+$	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$	ŀ		145	$\dashv$	-	H	Н	$\dashv$	$\dashv$	-	$\dashv$	ᅱ	ı
$\vdash$	46	_	$\dashv$	-	$\vdash$	-	-	<del> </del>	+	╁╌		$\vdash$	96	+	+	-	$\dashv$	$\dashv$	+	$\dashv$	+	$\dashv$	ŀ		146		ᅱ	$\vdash$	Н	$\dashv$	$\dashv$	$\dashv$	$\dashv$	ᅱ	ı
$\vdash$	47	—	-		-	<del>                                     </del>	$\vdash$	+-	$\vdash$	$\vdash$		$\vdash$	97	$\dashv$	-	$\dashv$	$\dashv$	+	$\dashv$	+	$\dashv$	$\dashv$	-		147	$\dashv$	$\dashv$	-	$\vdash$	$\vdash$	$\dashv$	$\dashv$	$\dashv$	ᅱ	ı
$\vdash$	48		$\overline{}$		⊢		┢	+-	+	╁╌		$\vdash$	98	+	┪	ᅱ	$\dashv$	╅	$\dashv$	$\dashv$	+	$\dashv$	ŀ		148	$\dashv$	-	$\vdash$	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	ᅱ	ı
$\vdash$	49	-	-	-	$\vdash$	-	<del>                                     </del>	-	+	$\vdash$	1	$\vdash$	99	+	$\dashv$	-	+	$\dashv$	+	$\dashv$	+	$\dashv$	ŀ		149		-	Н	Н	$\dashv$	-	$\dashv$	$\dashv$		
	50	_	$\vdash$		-	-	$\vdash$	$\vdash$	+	$\vdash$		$\vdash$	100	┪	+	-	+	+	╅	$\dashv$	$\dashv$	$\dashv$	ŀ		150	$\dashv$	$\dashv$	$\vdash$	$\vdash$	$\vdash$	-	$\dashv$	$\dashv$	$\dashv$	
1	JU	i	1				1	1	1	1	1		1001	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	1	- 1		130	- 1						. 1	. 1		